

FIG.1

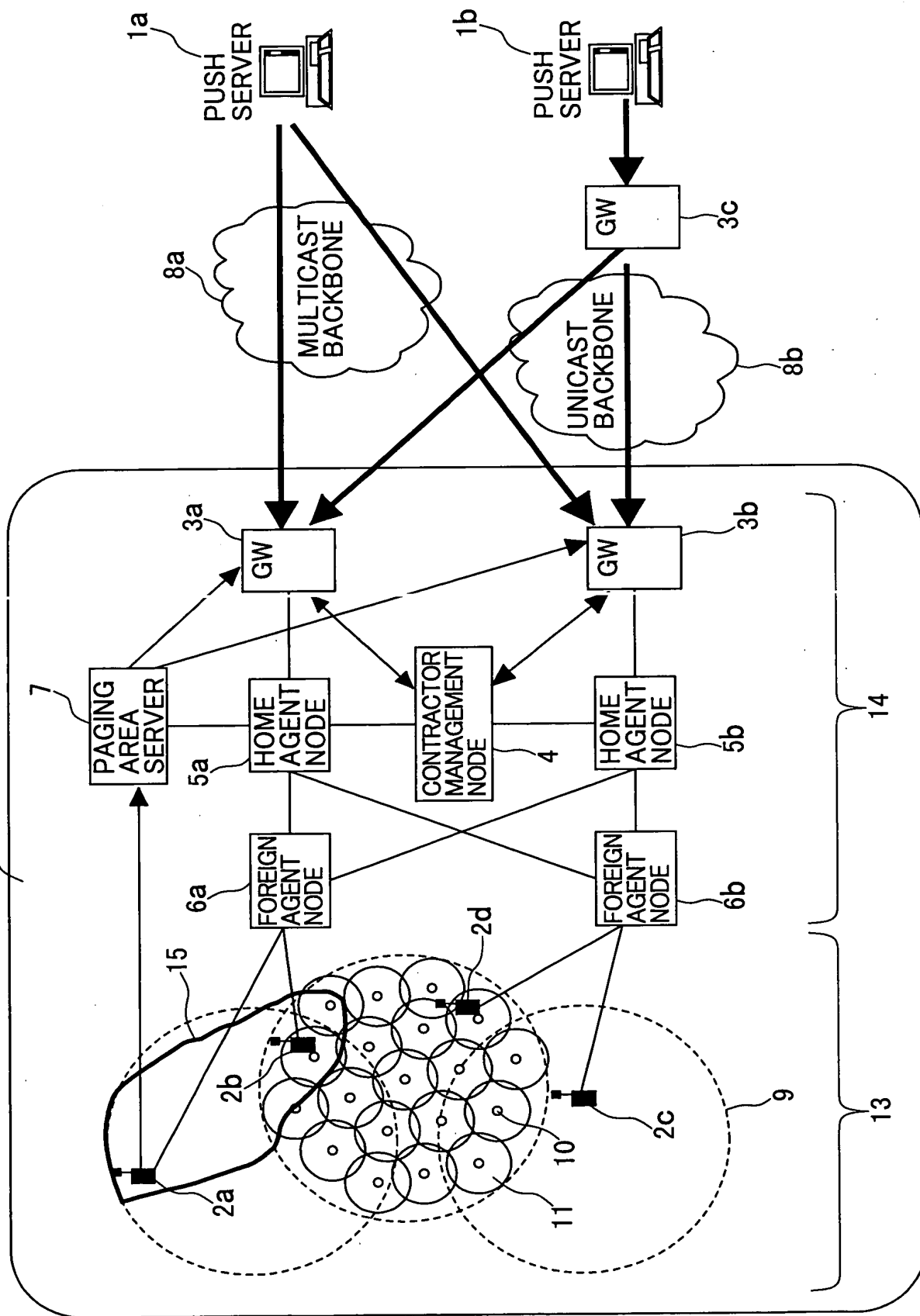


FIG.2

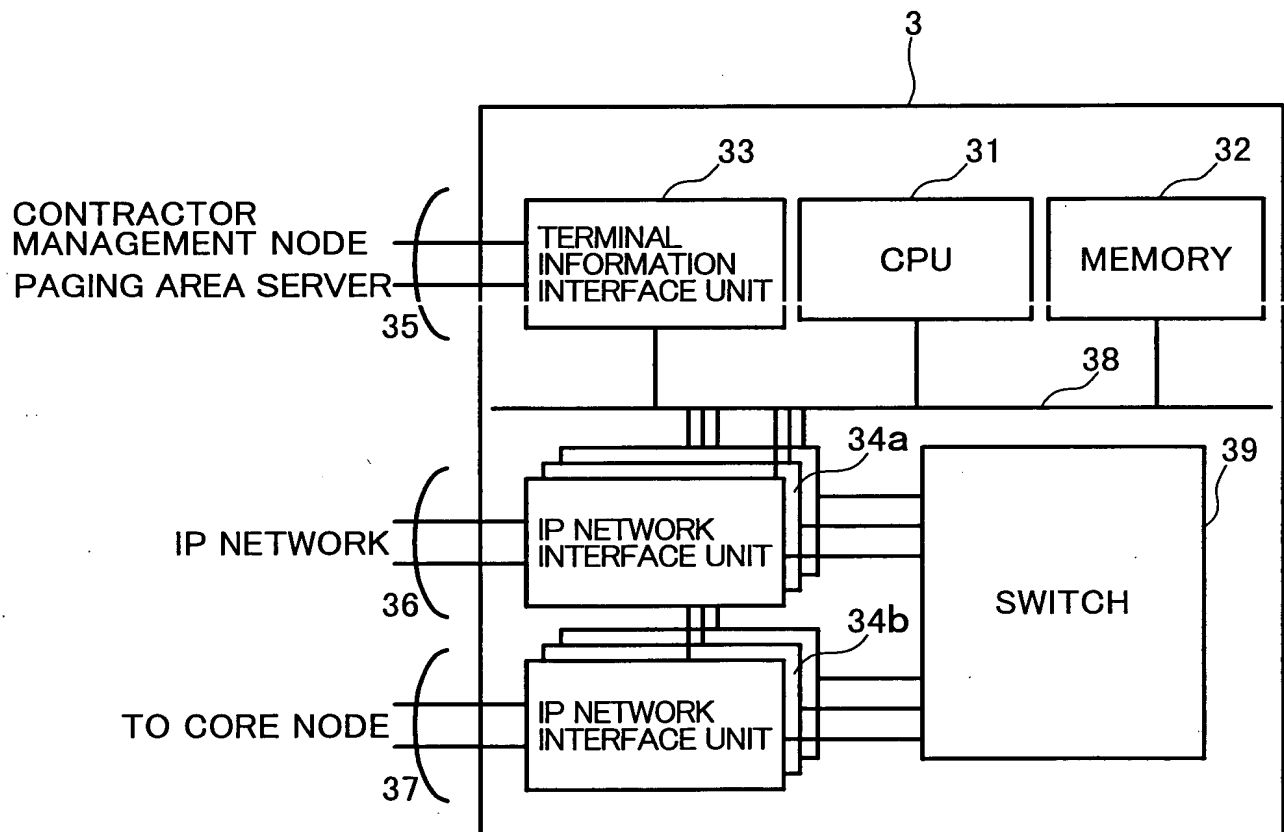


FIG. 3

300 destination terminal information management table

301	302	303	304	305	306	307
terminal ID	IP address	gateway IP address	contract service ID	contractor information record pt	terminal attribute record pt	location information record pt
Ken@aaa	172.16.5.5	172.20.2.2	1.3.10	•	•	•
Tom@bbb	172.18.8.8	—	1.2	•	•	•
•	•	•	•	•	•	•
•	•	•	•	•	•	•
•	•	•	•	•	•	•

300-1
300-2
300-n

350 contractor information record

351	352	353	354	355	356
name	address	age	sex	occupation	the date of contract
Taro Hitachi	Kokubunji, Tokyo	28	male	SE	2000.01.01

360 terminal attribute record

361	362	363
manufacture	shape name	the serial number
Hitachi	PC10DK-3	99.3999.5555

370 location information record

371	372	373
latitude	longitude	altitude
35.37.26	139.19.11	50

FIG.4

400 service information management table

401 service ID	402 the main IP address for service	403 push server IP address	404 a state of a demand to serve	405 the number of people of a target to serve	406 the number of contractor	407 filter scenario pt
1	123.11.22.33	172.16.5.5	0:unrequested	3	525	—
2	240.5.6.7	172.18.8.8	1:requested	20	1200	●
⋮	⋮	⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮	⋮	⋮

400-1

400-2

400-n

470 filter scenario record

471 filter attribute	472 payload reference flag	473 reference keyword	474 extra process flag	475 execute file name
0:no processing	0:refer	Age:	0:not necessary	Abcd.sh
1:multicast encapsulation	1:dont refer	Position: ⋮	1:processing is necessary	
2:the contents reproduction transmission				

FIG. 5

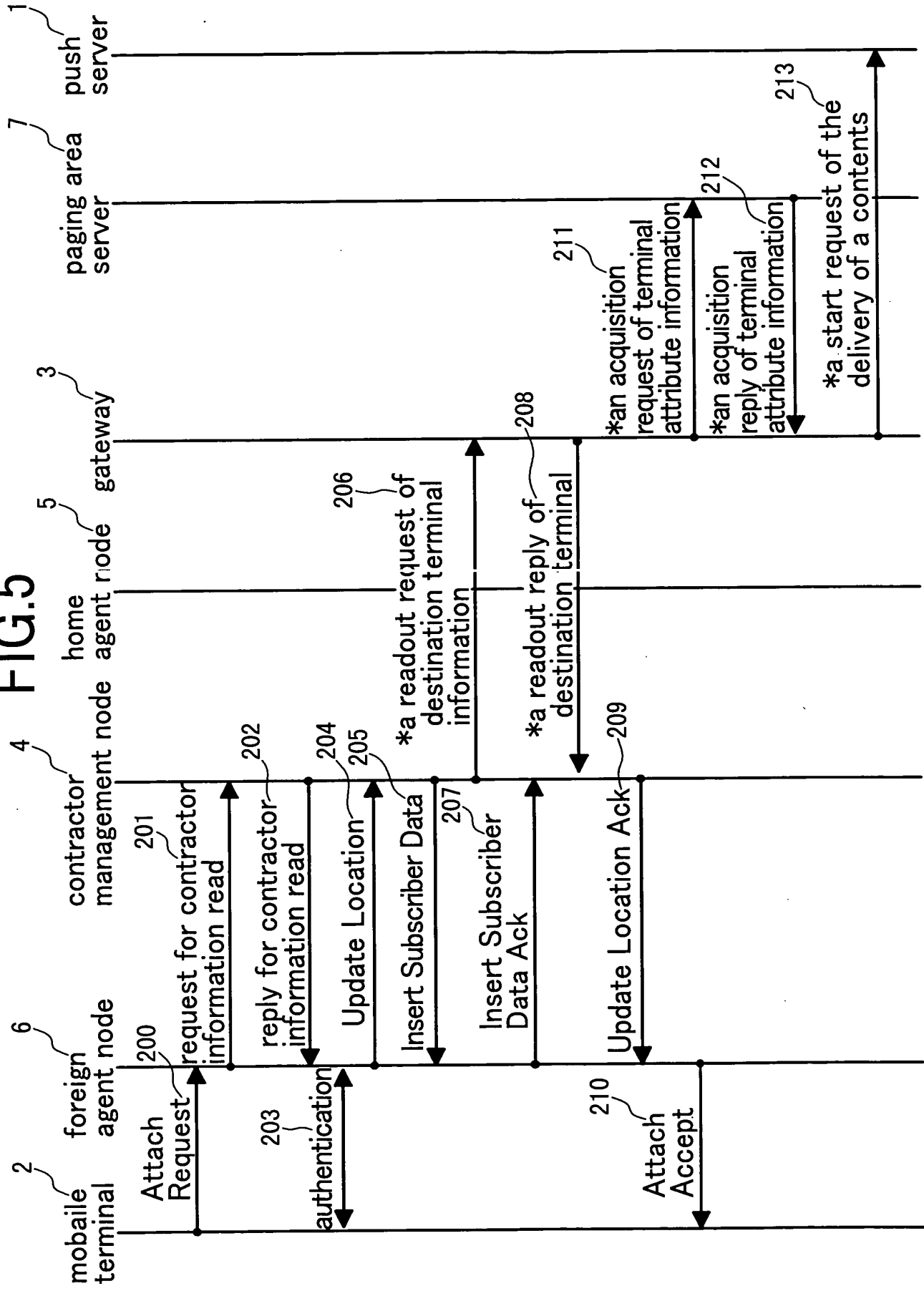


FIG. 6

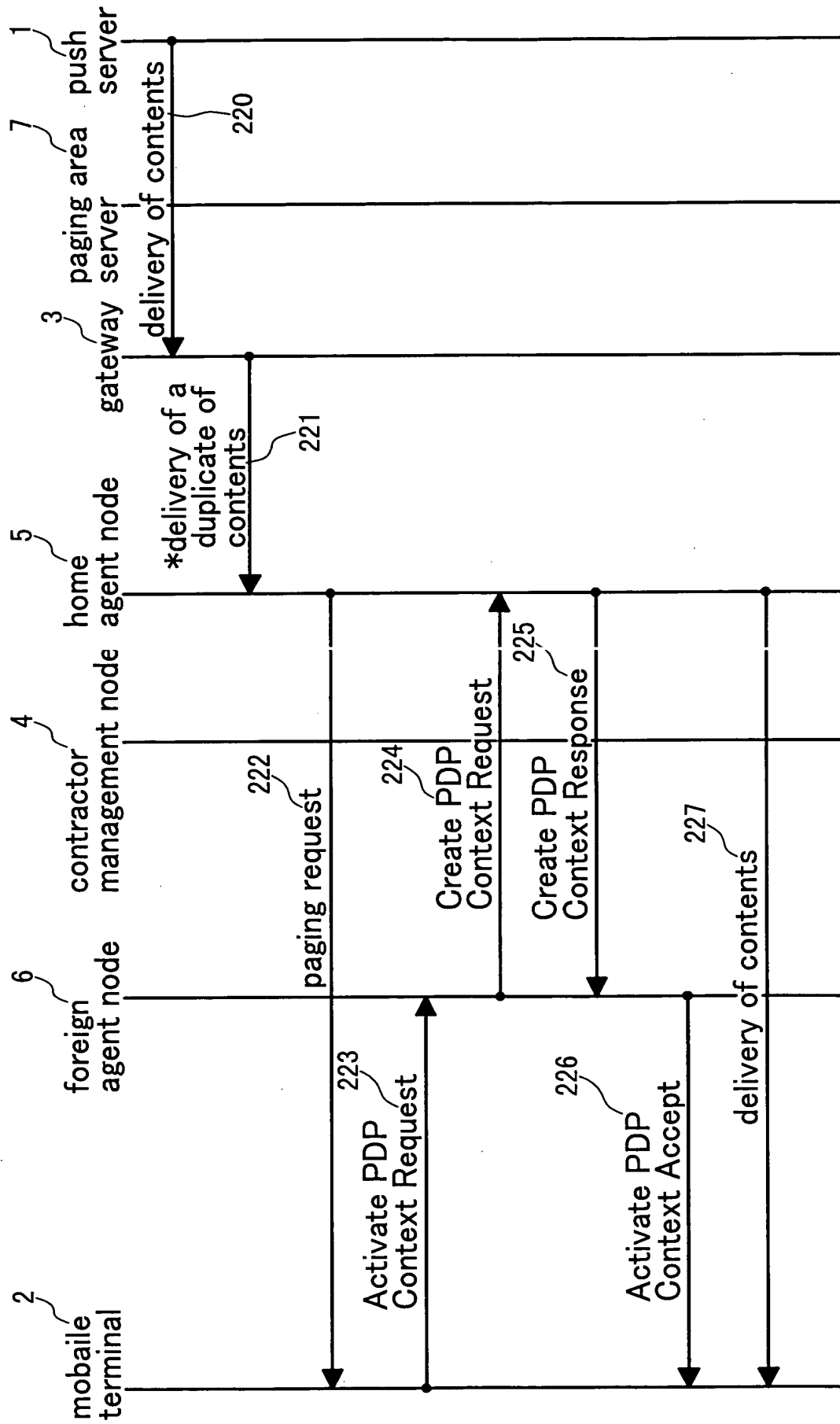


FIG.7

800

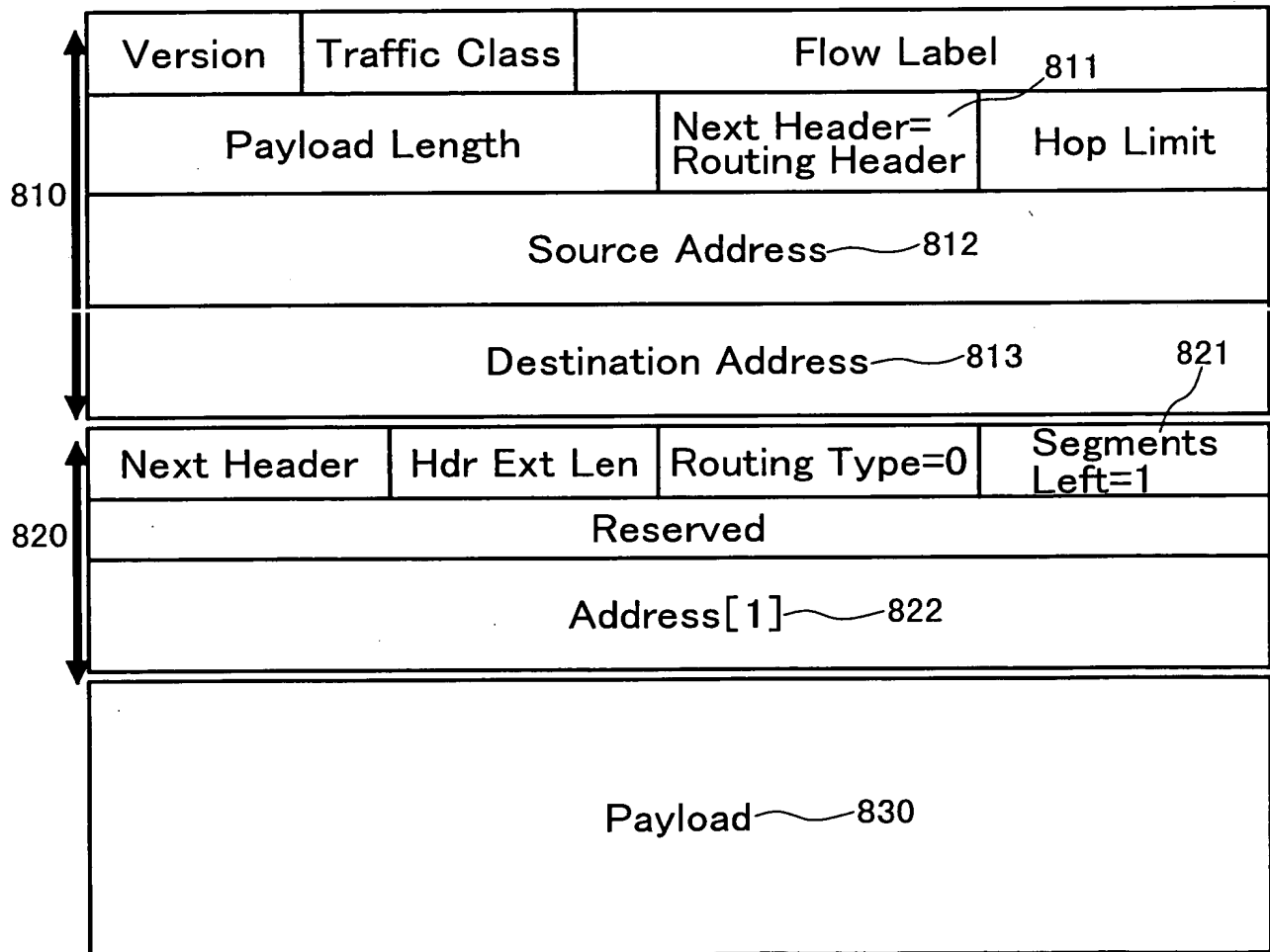


FIG.8

500

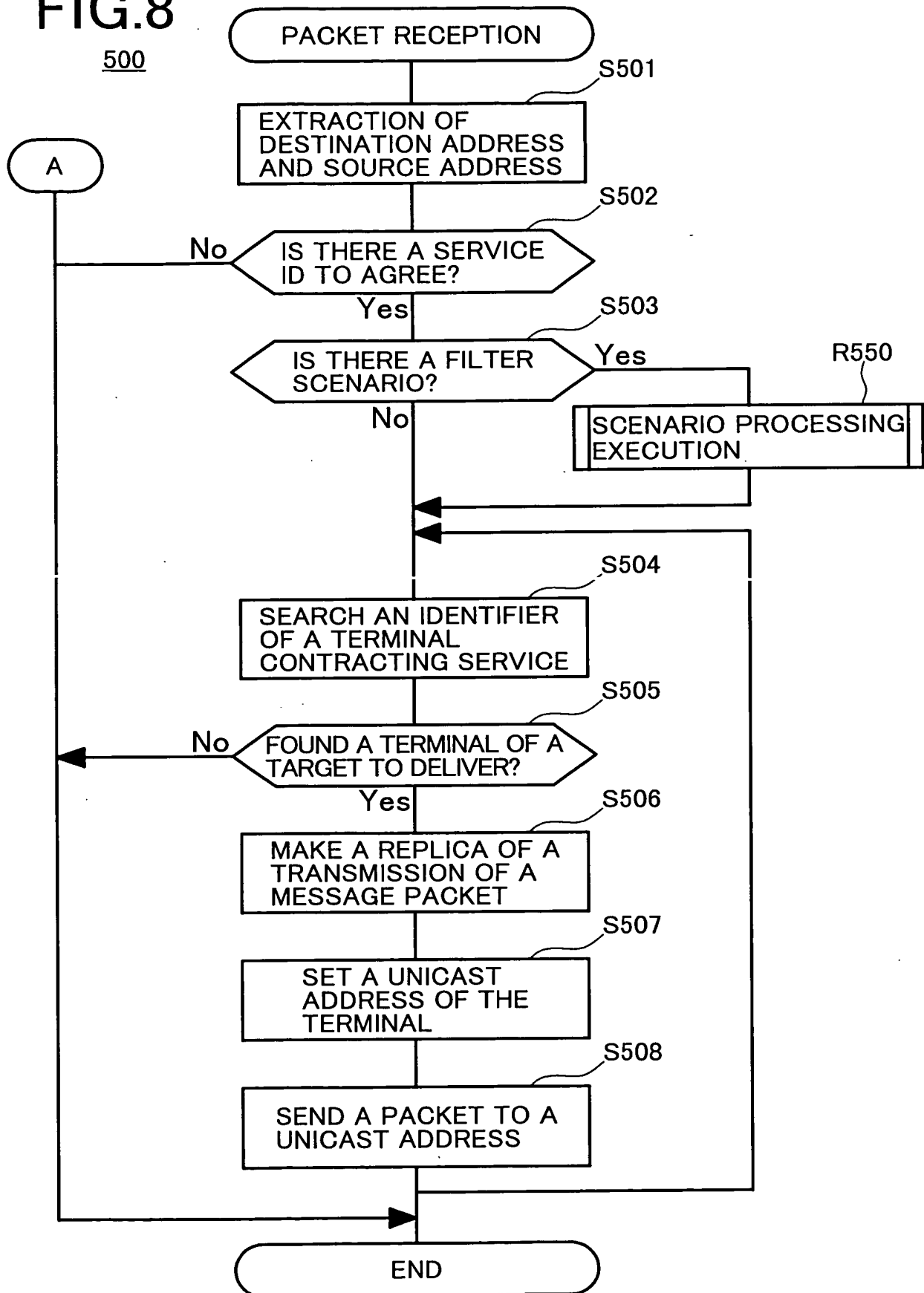


FIG.9

R550

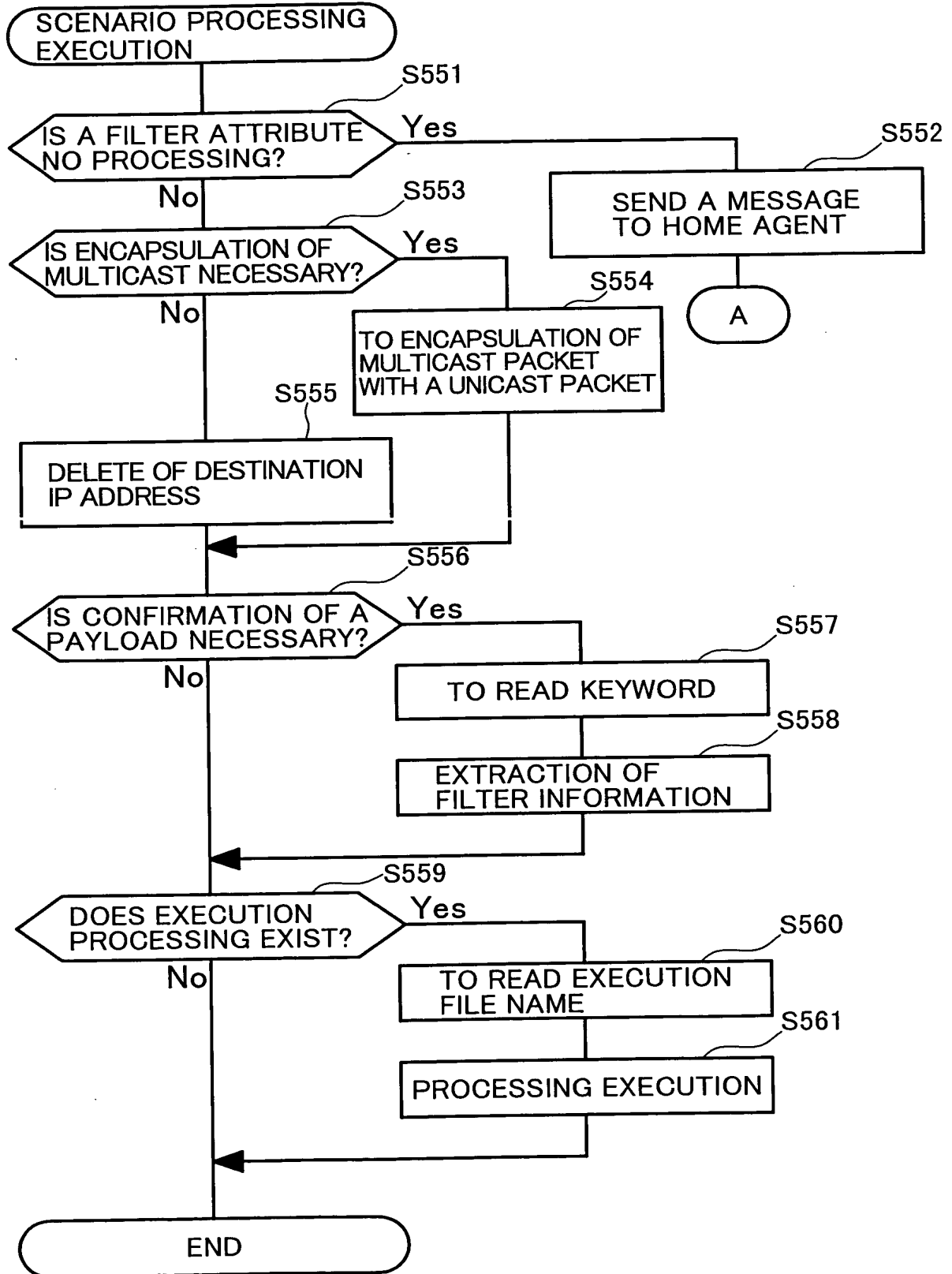


FIG.10

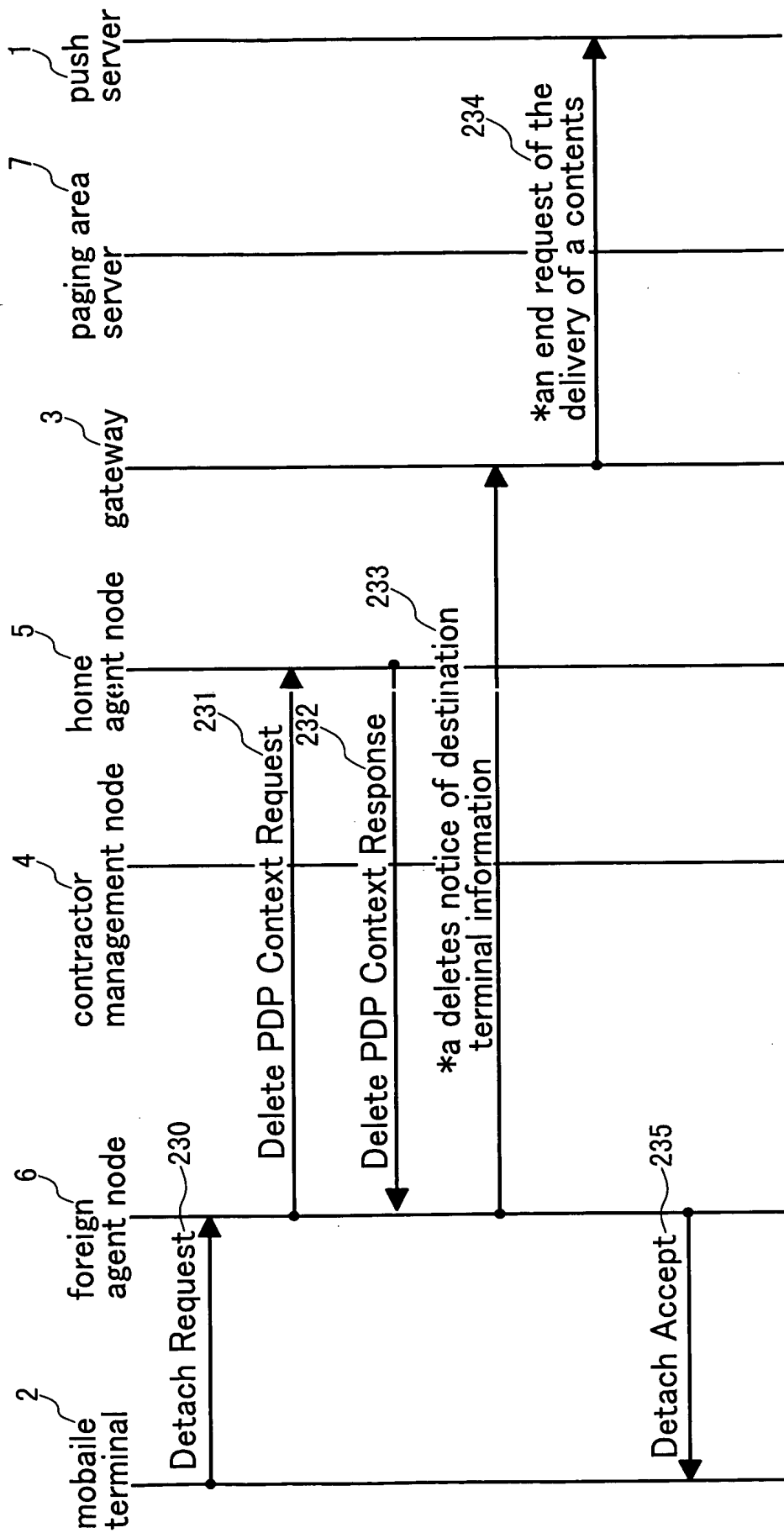


FIG.11

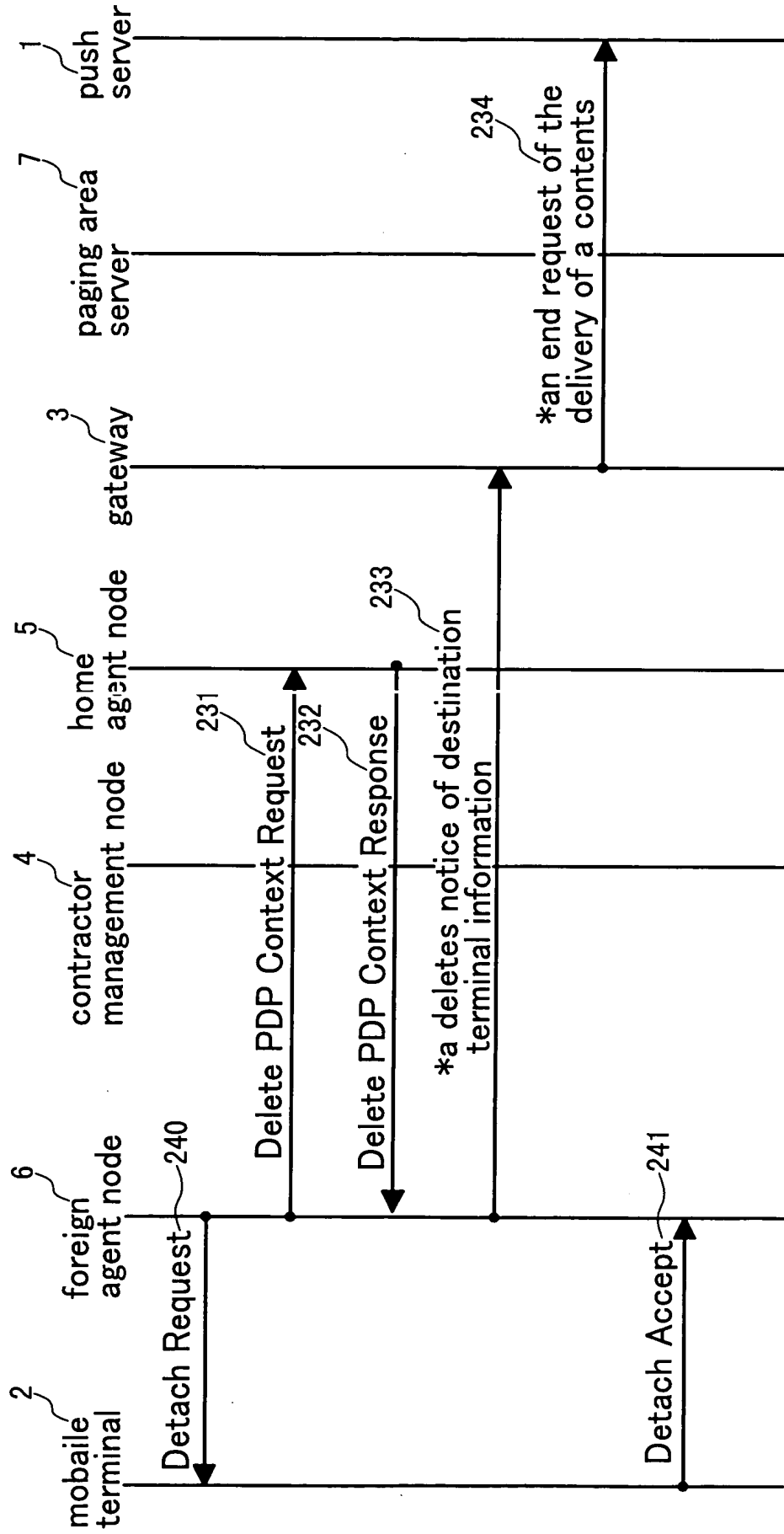


FIG.12

